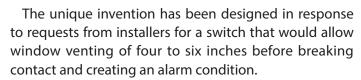
# **Vent Switch**

G/R/I

WWW.GRISK.COM

### **VS Series**

- ♦ Eliminates double magnets
- ♦ Aids in preventing false alarms
  - ♦ Linear travel of 6-8 inches
- ♦ Air gap of 1/2" to maintain continuous linear travel
  - ♦ Standard switch length 6" or 8"
    - ♦ Custom lengths available
  - ♦ 36" zip lead standard or screw terminals
    - ♦ No need to disarm systems when opening or closing windows
      - ♦ Available in white and brown

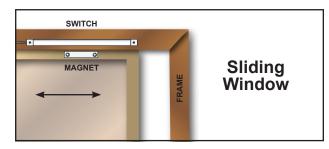


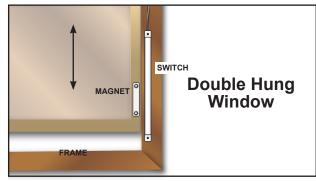
The GRI Vent Switch will allow the homeowner to arm his system and at the same time permit venting of any window on witch the Vent Switch has been installed.

A slider of double hung window can be opened or closed while the GRI vent switch maintains an extended zone of actuation of approximately six inches at 1/2 air gap.

Prior to actual installation it is highly recommended that the installer become familiar with the operation of this switch during a bench test session. A continuity checker would work well in determining the overall area of activation. It is suggested that the homeowner be instructed in its actual operation to prevent an owner-induced alarm. Patent Pending.







**WARRANTY:** Lifetime warranty against workmanship, material and factory defects.





TOLL-FREE 1-800-445-5218 TOLL-FREE 1-800-523-1227 (308) 235-4645 FAX (308) 235-3561 E-MAIL: sales@grisk.com

## Vent Switch



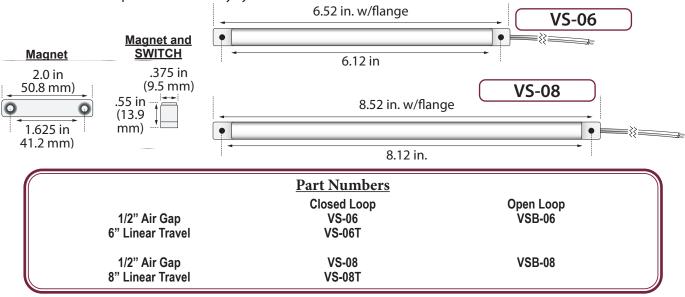
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#### **INSTALLATION:**

The Vent Switch is unique because it will allow a linear movement of the actuator magnet, parallel to the reed switch, of up to 6 inches, depending on model, while maintaining a constantly closed circuit. The linear travel is based upon a maximum air gap distance of half an inch between the switch and magnet.

It is recommended that the switch be located and mounted first, preferably in a position furthest away from the opening, to prevent reach through compromise. Please note the vent switch can be positioned similar to a double magnet set-up. This will allow the homeowner to open and close the window protected by the Vent Switch without having to disarm and rearm the system to reposition the window.

We are confident that the and reliability of the Vent Switch will long be appreciated by the homeowner. Proper instruction by the installer will eliminate the chance of an owner-induced alarm and maintain the maximum effectiveness of the perimeter security system.



#### GRI PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:

		Electrical	Reed	Initial Contact	Max. Contact	Max. Switching	Max. Switching
Part Number	Loop Type	Configuration	Form	Resistance (Ω)	Rating	Voltage (V)	Current
VS-06	Closed	N/O	Α	.150	10	200	.500
VS-06T	Closed	N/O	Α	.150	10	200	.500
VS-08	Closed	N/O	Α	.150	10	200	.500
VS-08T	Closed	N/O	Α	.150	10	200	.500
VSB-06	Open	N/C	В	.140	5	175	.250
VSB-08	Open	N/C	В	.140	5	175	.250

**WARRANTY:** Lifetime warranty against workmanship, material and factory defects.





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